## What is claimed is:

- 2 instructions that enable a first processor-based system to:
- 3 set up an on-line meeting with a second
- 4 processor-based system;
- 5 receive data from the second processor-based
- 6 system related to information to be transmitted;
- determine whether the information is cached; and
- 8 retrieve the cached information if the
- 9 information was cached.
- 1 2. An article as recited in claim 1 wherein the
- 2 medium storing instructions further stores instructions
- 3 that enable a first processor-based system to receive an
- 4 image identifier.

. keb

- 1 3. An article as recited in claim 2 wherein the
- 2 medium storing instructions further stores instructions
- 3 that enable a first processor-based system to determine
- 4 whether the image identifier identifies cached information.
- 1 4. An article as recited in claim 3 wherein the
- 2 medium storing instructions further stores instructions
- 3 that enable a first processor-based system to receive a
- 4 portion of a downloaded image.
- 1 5. An article as recited in claim 1 wherein the
- 2 medium storing instructions further stores instructions
- 3 that enable a first processor-based system to determine a
- 4 state of the second processor-based system and flush cached
- 5 information depending on the state of the second processor-
- 6 based system.

system.

- 6. An article as recited in claim 5 wherein the medium storing instructions further stores instructions that enable a first processor-based system to determine whether the second processor-based system is in a state which allows images to be altered and if so to flush the cached information.
- 7. An article as recited in claim 1 wherein the
  medium storing instructions further stores instructions
  that enable a first processor-based system to send to the
  second processor-based system a request for information on
  the state of the second processor-based system and to
  receive data from the second processor-based system
  concerning its state and to flush cached information
  depending on the state of the second processor-based
  - 8. An article as recited in claim 1 wherein the medium storing instructions further stores instructions that enable a first processor-based system to download information from the second processor-based system if the information is not cached.
- 9. An article as recited in claim 8 wherein the medium storing instructions further stores instructions that enable a first processor-based system to cache the downloaded information.
- 1 10. An article as recited in claim 9 wherein the 2 medium storing instructions further stores instructions

- 3 that enable a first processor-based system to associate the
- 4 cached information with an identifier.
- 1 11. An article as recited in claim 10 wherein the
- 2 medium storing instructions further stores instructions
- 3 that enable a first processor-based system to associate the
- 4 cached information with an identifier included with said
- 5 data.

- 1 12. A processor-based system comprising:
- a processor; and
- a data storage medium coupled to said processor
- 4 and storing instructions enabling said processor to set up
- 5 an on-line meeting with a remote processor-based system,
- 6 receive data from the remote processor-based system related
- 7 to information to be transmitted, determine whether the
- 8 information is cached, and retrieve the cached information
- 9 if the information was cached.
- 1 13. A processor-based system as recited in claim 12
- 2 wherein the data storage medium further stores instructions
- 3 enabling the processor to receive an image identifier.
- 1 14. A processor-based system as recited in claim 13
- 2 wherein the data storage medium further stores instructions
- 3 enabling the processor to determine whether the image
- 4 identifier identifies cached information.
- 1 15. A processor-based system as recited in claim 14
- 2 wherein the data storage medium further stores instructions
- 3 enabling the processor to receive a portion of a downloaded
- 4 image.

- 1 16. A processor-based system as recited in claim 12
- 2 wherein the data storage medium further stores instructions
- 3 enabling the processor to determine a state of the remote
- 4 processor-based system and flush cached information
- 5 depending of the state of the remote processor-based
- 6 system.
- 1 17. A processor-based system as recited in claim 16
- 2 wherein the data storage medium further stores instructions
- 3 enabling the processor to determine whether the remote
- 4 processor-based system is in a state which allows images to
- 5 be altered and if so to flush the cached information.
- 18. A processor-based system as recited in claim 12
- 2 wherein the data storage medium further stores instructions
- 3 enabling the processor to download information for the
- 4 remote processor-based system if the information is not
- 5 cached.

- 1 19. A processor-based system as recited in claim 18
- 2 wherein the data storage medium further stores instructions
- 3 enabling the processor to cache the downloaded information.
- 1 20. A processor-based system as recited in claim 19
- 2 wherein the data storage medium further stores instructions
- 3 enabling the processor to associate the cached information
- 4 with an identifier.
- 1 21. A processor-based system as recited in claim 20
- 2 wherein the data storage medium further stores instructions

- 4 with an identifier included with said data.
- 1 22. An article comprising a medium storing
- 2 instructions that enable a first processor-based system to:
- 3 set up an on-line meeting with a second
- 4 processor-based system;
- 5 send data to the second processor-based system
- 6 related to information to be transmitted; and
- 7 transmit the information to the second processor-
- 8 based system in response to a request from the second
- 9 processor-based system.
- 1 23. An article as recited in claim 22 wherein the
- 2 medium storing instructions further stores instructions
- 3 that enable a first processor-based system to send data to
- 4 the second processor-based system concerning whether a
- 5 cache of the second processor-based system should be
- 6 flushed.

- 1 24. A method comprising:
- 2 setting up an on-line meeting with a processor-
- 3 based system;
- 4 receiving data from the processor-based system
- 5 related to information to be transmitted;
- determining whether the information is cached;
- 7 and
- 8 retrieving the cached information if the
- 9 information was cached.
- 1 25. The method of claim 24 further comprising
- 2 determining a state of the processor-based system and

- 3 flushing cached information depending on the state of the
- 4 processor-based system.
- 1 26. The method of claim 25 including determining
- 2 whether the processor-based system is in a state which
- 3 allows images to be altered and if so flushing the cached
- 4 information.
- 1 27. The method of claim 25 further comprising
- 2 flushing cached information in response to data received
- 3 from the processor-based system.
- 1 28. An article comprising a medium storing
- 2 instructions that enable a first processor-based system to:
- 3 set up an on-line meeting with a second
- 4 processor-based system;
- 5 receive data from the second processor-based
- 6 system;

- 7 compare the received data with cached data; and
- 8 replace the cached data with received data if the
- 9 received data differs from corresponding cached data.
- 1 29. An article as recited in claim 28 further
- 2 comprising instructions that enable a first processor-based
- 3 system to display a warning that the received data may
- 4 differ from the cached data until the comparison is
- 5 complete.
- 1 30. An article as recited in claim 28 further
- 2 comprising instructions that enable a first processor-based
- 3 system to morph a display of cached data into a display of
- 4 received data.